



Atty Docket No. 80398.P570

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	) Examiner: Frejd, Russell Warren
	)
Chiranjit Acharya	) Art Unit: 2128
	)
Application No. 10/825,853	) Confirmation No.: 8193
	)
Filed: April 16, 2004	)
	)
For: Construction And Selection Of	)
A Finite Mixture Model For Use	)
In Clustering And Vector	)
<u>Quantization</u>	)

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed March 3, 2007, Applicant respectfully requests reconsideration of this application and consideration of the following remarks.